

Steps in ImageJ

1. Load binary mask images, they are black and white.
2. Process > Binary > Close
3. Process > Binary > Open
4. Process > Find Edges
5. go to Analyze > Analyze Particles.
 - set the size 7500 to infinity to include only face ellipses
 - check `Display results` and `Exclude on edges`
 - choose `Show: Ellipses`

From the table take the measurements